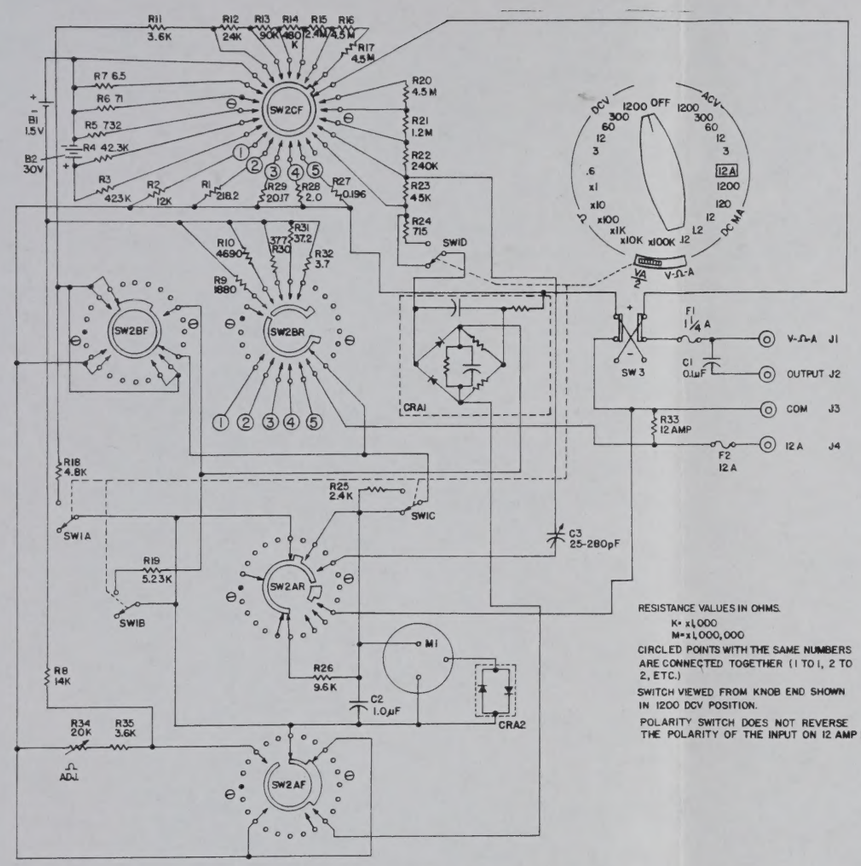
REPLACEABLE PARTS

Circuit Symbol	Description	Part Number
B1	Battery 1.5V (NEDA 13F)	2426-1
B2	Battery 30V (NEDA 210)	37-19
C1	Capacitor .1 μF 400V	43-69
C2	Capacitor .1 μF 200V	43-176
C3	Capacitor 25-280 μF	43-250
CRA1	Rectifier Assembly	2250-66
CRA2	Diode Assembly, Meter Protection	11670
F1	Fuse 1¼ Amp 250V	3207-67
F2	Fuse 12 Amp 250V	3207-69
M1	Meter with VOM Front	52-7472
R1	Resistor 218.2Ω	15-2567
R2	Resistor 12k	15-1202UC5
R3	Resistor 423k	15K-4233UC5
R4	Resistor 42.3k	15K-4232UC5
R5	Resistor 732Ω	15K-7320TC5
R6	Resistor 71Ω	15K-710FTC5
R7	Resistor 6.5Ω	15-4114
R8	Resistor 14k	15K-1402UC5
R9	Resistor 1880Ω	15K-1881UC5
R10	Resistor 4.69k	15K-4691UC5
R11	Resistor 3.6k	15K-3601UC5
R12	Resistor 24k	15K-2402UC5
R13	Resistor 90k	15K-9002UC5
R14	Resistor 480k	15K-4803UC5
R15	Resistor 2.4M	15K-2404UC5
R16	Resistor 4.5M	15-1554
R17	Resistor 4.5M	15-1554
R18	Resistor 4.8k	15K-4801UC5
R19	Resistor 5.23k	15K-5231UC5
R20	Resistor 4.5M	15-1554

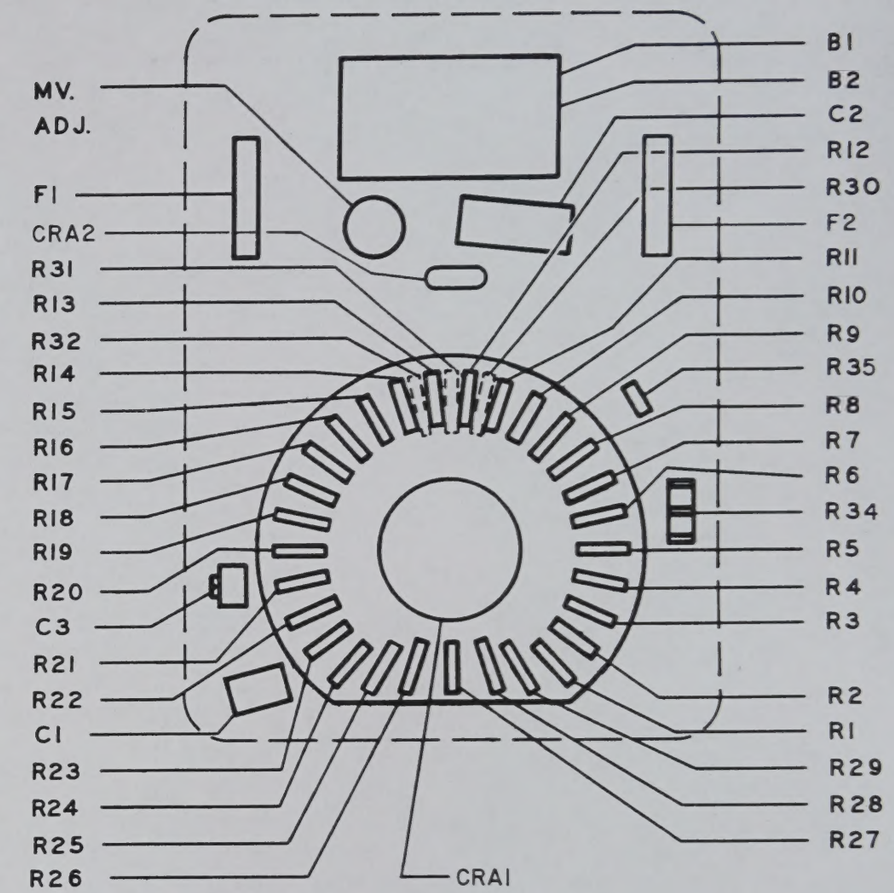
REPLACEABLE PARTS (Continued)

Circuit Symbol	Description	Part Number
R21	Resistor 1.2M	15K-1204UC5
R22	Resistor 240k	15K-2403UC5
R23	Resistor 45k	15K-4502UC5
R24	Resistor 715Ω	15K-7150TC5
R25	Resistor 2.4k	15K-2401UC5
R26	Resistor 9.6k	15K-9601UC5
R27	Resistor 0.196Ω	15-2371
R28	Resistor 2Ω	15-2372
R29	Resistor 20.17Ω	15-2373
R30	Resistor 377Ω	15K-3770UC5
R31	Resistor 37.2Ω	15-4115
R32	Resistor 3.7Ω	15-3224
R33	Shunt Assembly 12 Amp	90-378
R34	Ω ADJ Control 20k	16-31
R35	Resistor 3.6k	15R-362JC
SW1, SW2	Switch	22-456
	Switch with Components	22-560
SW3	Switch, Slide	22-536
	Knob Range Switch	34-62
	Knob Divide	34-47
	Ball Divide Switch Index	10779
	Spring Divide Switch Index	42-148
	Plate Divide Switch Index	10756
	Case with Handle	10-784
	Front Assembly, Clear Plastic	10-2148
	Test Leads	79-127
	Rubber Feet for Case	3236-10

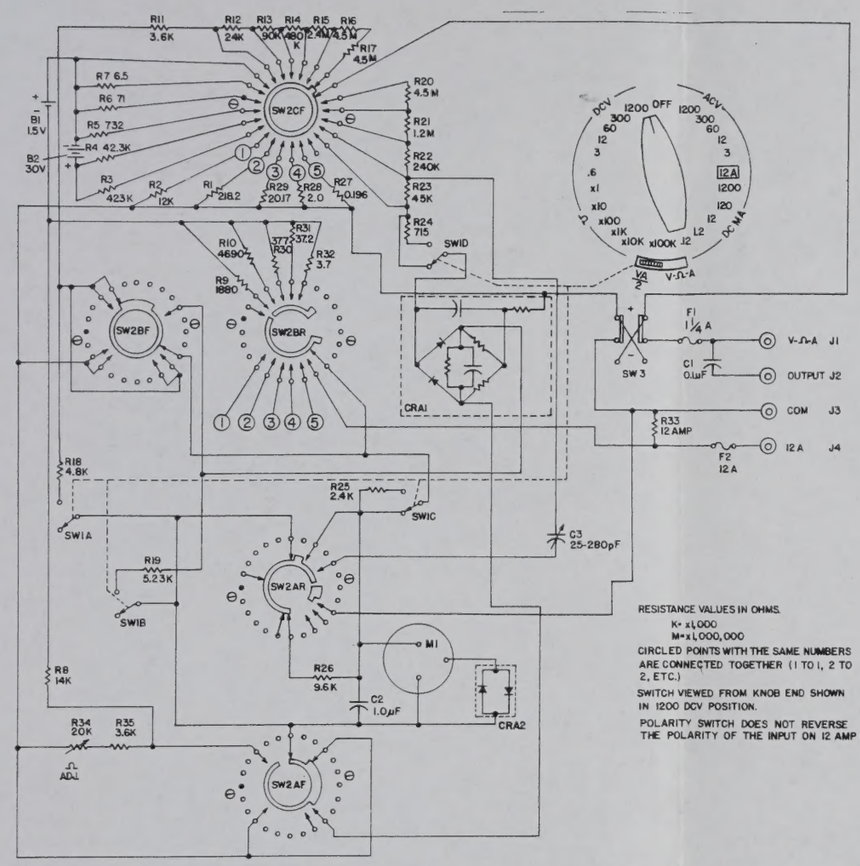


RESISTANCE VALUES IN OHMS.
K= x1,000
M=x1,000,000
CIRCLED POINTS WITH THE SAME NUMBERS ARE CONNECTED TOGETHER (1 TO 1, 2 TO 2, ETC.)
SWITCH VIEWED FROM KNOB END SHOWN IN 1200 DCV POSITION.
POLARITY SWITCH DOES NOT REVERSE THE POLARITY OF THE INPUT ON 12 AMP RANGE.

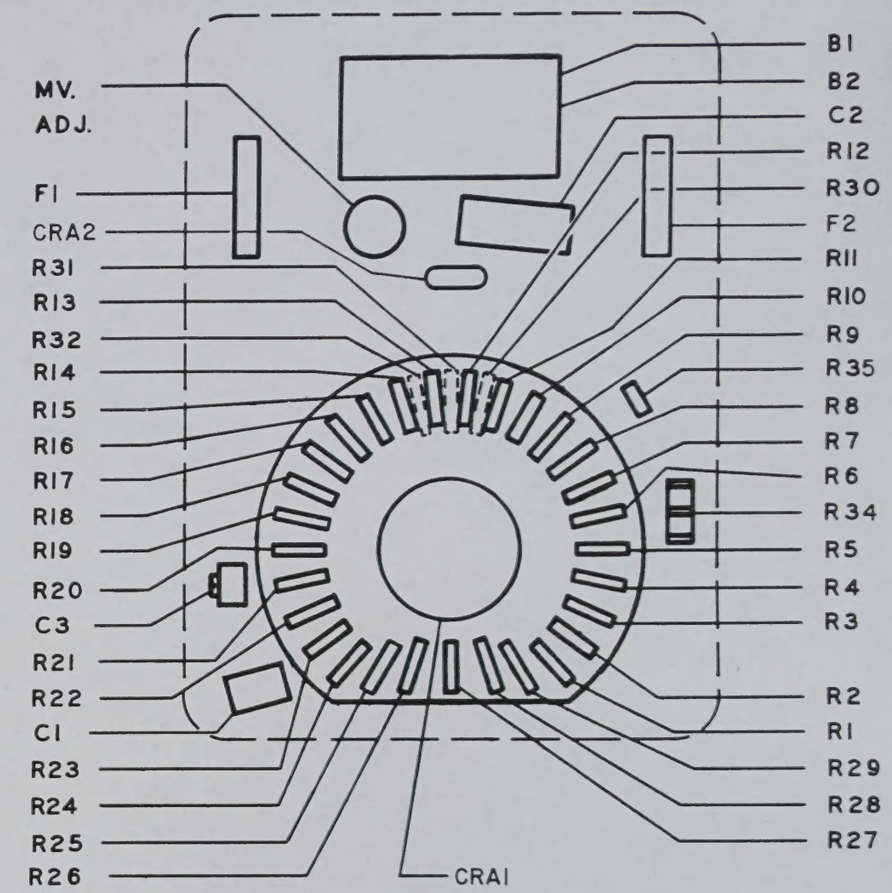
Schematic



Parts Location



Schematic



Parts Location

TRIPLETT 630